

Date: Tuesday, 3/20/2007 12:03:40 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: PLUG
Job Number	: 31336		
Estimate Number	: 10512		
P.O. Number	: N/A	Part Number	: D26511
This Issue	: 3/20/2007 S.O. No. : N/A	Drawing Number	: D2651 REV. B
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: N/A Type : MACHINED PARTS	Drawing Revision	: B
Previous Run	: 30943	Material	: N/A
Written By	: <u>JA 07.03.20</u>	Due Date	: 4/5/2007
Checked & Approved By	: <u>JA 07.03.20</u>	Qty:	300 Um: Each
Comment	: Est: A 02.04.15 New Issue NG Est: B 05.12.12 added deburr EC		

Additional Product

Job Number: 

Seq. #: Machine Or Operation: Description :

1.0 M6061T6R0500 6061-T6 Round Bar .500"



Comment: Qty.: 0.0421 f(s)/Unit Total : 12.6315 f(s)

Material: 6061-T6 (QQ-A-225/8) 0.500" Dia

(M6061T6R0500)

Batch: 1102447

Each

JA 07/03/05

2.0 HARDINGE HARDINGE CNC LATHE SMALL



Comment: ~~HARDINGE CNC LATHE SMALL~~ COBRA
 1- Turn as per Folio FA219 and Dwg D2651

2- Deburr

JA 07/03/05

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

JA 07/03/05

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

JA 07/03/05

5.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1
 Deburr ias per dwg D2651

JA 07/03/05

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: DP Date: 07/03/08
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Seq. #:

Machine Or Operation:

Description :

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



150

Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

M.H.

07/03/27

7.0

POWDER COATING

POWDER COATING



M 103706

Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

(Only larger section necessary)

J.J.

07-03-27

150

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



150

Comment: INSPECT POWDER COAT

M.H.

07/03/27

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *Finishing*

J.J.

07-03-27

150

10.0

QC21

FINAL INSPECTION/W/O RELEASE



150

Comment: FINAL INSPECTION/W/O RELEASE

07/03/28

Job Completion



U 07-03-28

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

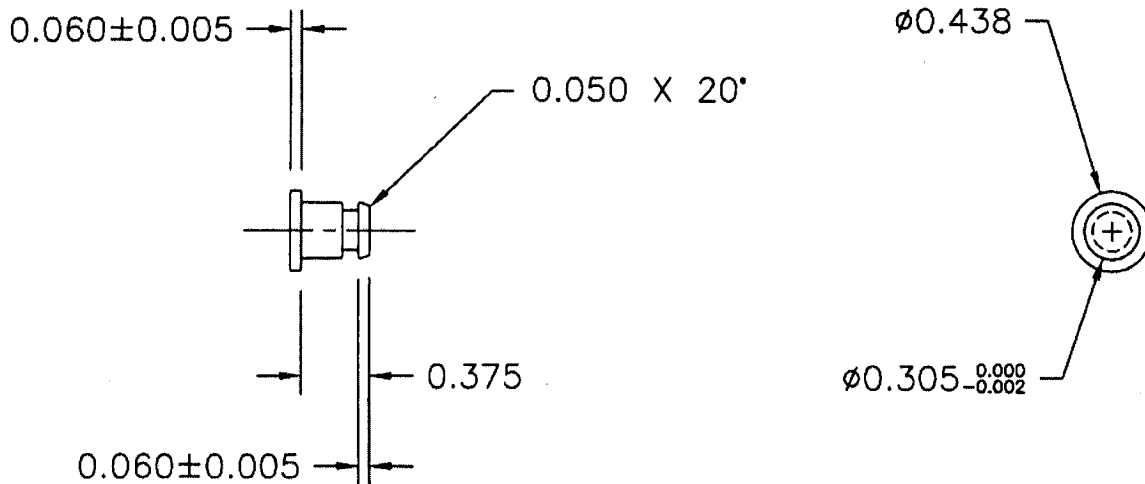


DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D2651	REV. B SHEET 1 OF 1
DATE 03.12.19		TITLE PLUG	SCALE 1:1
A	97.03.25	NEW ISSUE	
B	03.12.19	ADD POWDER COAT, MS28775-008	

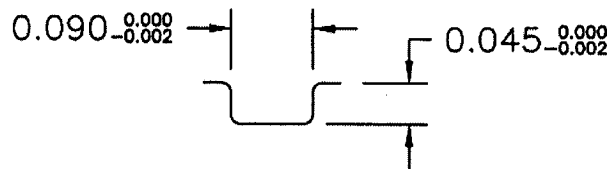
RELEASED

03.12.19

D2651-1 PLUG:



GROOVE DETAIL (SCALE 5:1)



D2651-1 PLUG

- 1) MATERIAL: 6061-T6 (QQ-A-225/8) OR 1100-0 (QQ-A-225/1)
- 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 MAX

D2651-3 O-RING

- 1) MATERIAL: BUNA N, 70 DUROMETER
3/16 ID, 5/16 OD, 1/16 WIDTH
(PARKER 2-008, MS28775-008 OR EQUIVALENT)

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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 31336

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